

### **ANNUAL REPORT**

OF

Name: GLENDALE WATER UTILITY

Principal Office: 5909 NORTH MILWAUKEE RIVER PARKWAY

GLENDALE, WI 53209

For the Year Ended: DECEMBER 31, 2004

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

Version: 5.02i

### **SIGNATURE PAGE**

I SHAWN LANSER	of
(Person responsible for account	nts)
GLENDALE WATER UTILITY	, certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined th knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every many	business and affairs of said utility for
	03/30/2005
(Signature of person responsible for accounts)	(Date)
FINANCE DIRECTOR	_
(Title)	

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### **IDENTIFICATION AND OWNERSHIP**

**Exact Utility Name: GLENDALE WATER UTILITY** 

Utility Address: 5909 NORTH MILWAUKEE RIVER PARKWAY

GLENDALE, WI 53209

When was utility organized? 6/7/1962

Report any change in name:

Effective Date: Utility Web Site:

### Utility employee in charge of correspondence concerning this report:

Name: SHAWN LANSER

Title: FINANCE DIRECTOR

Office Address:

5909 NORTH MILWAUKEE RIVER PARKWAY

GLENDALE, WI 53209

**Telephone:** (414) 228 - 1717 **Fax Number:** (414) 228 - 1724

E-mail Address: s.lanser@glendale-wi.org

### President, chairman, or head of utility commission/board or committee:

Name:

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

### President, chairman, or head of utility commission/board or committee:

Name: MR. WILLIAM M HUEGEL

Title: CHAIRMAN

Office Address:

5909 NORTH MILWAUKEE RIVER PARKWAY

GLENDALE, WI 53209

**Telephone:** (414) 228 - 1717 **Fax Number:** (414) 228 - 1724

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: MR. JOHN KNEPEL

Title: PARTNER

Office Address: VIRCHOW, KRAUSE & COMPANY, LLP

115 S. 84TH STREET SUITE 400

MILWAUKEE, WI 53214

**Telephone:** (414) 777 - 5359 **Fax Number:** (414) 777 - 5555

E-mail Address: jknepel@virchowkrause.com

Date of most recent audit report: 3/11/2005

Period covered by most recent audit: 01/01/2004-12/31/2004

### Names and titles of utility management including manager or superintendent:

Name: RICHARD F MASLOWSKI

Title: SECRETARY

Office Address:

5909 NORTH MILWAUKEE RIVER PARKWAY

GLENDALE, WI 53209

**Telephone:** (414) 228 - 1717 **Fax Number:** (414) 228 - 1724

E-mail Address:

Name of utility commission/committee: GLENDALE WATER UTILITY

### Names of members of utility commission/committee:

MR DAVID EASTMAN

MR WILLIAM M HUEGEL, CHAIRMAN

MR RICHARD E MASLOWSKI, SECRETARY

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes? NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

YES

Provide the following information regarding the provider(s) of contract services:

### **IDENTIFICATION AND OWNERSHIP**

Firm Name: NORTH SHORE WATER COMMISSION

400 WEST BEND ROAD MILWAUKEE, WI 53217

Contact Person: ROGER JOHNSON

Title: MANAGER

**Telephone:** (414) 963 - 0160 **Fax Number:** (414) 967 - 5142

E-mail Address:

Contract/Agreement beginning-ending dates: 11/26/1957 12/31/2004

Provide a brief description of the nature of Contract Operations being provided:

Commission provides for the intake, pumping, and treatment of water furnished to three municipalities. Operating costs of the North Shore Water Commission are borne by the three municipalities based on their Pro-Rata share

of metered water delivered.

### **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	1,823,848	1,841,366	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	1,015,499	1,069,021	2
Depreciation Expense (403)	356,799	326,806	3
Amortization Expense (404-407)	0	0	_ 4
Taxes (408)	239,255	214,116	5
Total Operating Expenses	1,611,553	1,609,943	
Net Operating Income	212,295	231,423	
Income from Utility Plant Leased to Others (412-413)	0	0	_ 6
Utility Operating Income OTHER INCOME	212,295	231,423	
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	8,039	7,017	10
Miscellaneous Nonoperating Income (421)	0	63,456	_ 11
Total Other Income	8,039	70,473	
Total Income	220,334	301,896	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	(62,142)	0	_ 12
Other Income Deductions (426)	45,106	44,752	13
Total Miscellaneous Income Deductions	(17,036)	44,752	
Income Before Interest Charges	237,370	257,144	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	0	0	_ 14
Amortization of Debt Discount and Expense (428)	0	0	15
Amortization of Premium on DebtCr. (429)	0	0	_ 16
Interest on Debt to Municipality (430)	45,854	43,491	17
Other Interest Expense (431)	0	0	_ 18
Interest Charged to ConstructionCr. (432)	0	0	19
Total Interest Charges	45,854	43,491	
Net Income	191,516	213,653	
Linguistant Formand Surrelium (Regionaling of Vents) (246)	7.650.505	4 007 620	20
Unappropriated Earned Surplus (Beginning of Year) (216)	7,652,595 191,516	4,897,639	_ 20
Balance Transferred from Income (433) Miscellaneous Credits to Surplus (434)	,	213,653	21
Miscellaneous Debits to SurplusDebit (435)	0	2,666,303	_ 22 _ 23
Appropriations of SurplusDebit (436)	0	0	23 24
Appropriations of SurpiusDebit (430)  Appropriations of Income to Municipal FundsDebit (439)	95,000	125,000	_ <del>24</del> _ 25
Total Unappropriated Earned Surplus End of Year (216)	<b>7,749,111</b>	<b>7,652,595</b>	23

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)	
UTILITY OPERATING INCOME				,
Operating Revenues (400):				
Derived	1,823,848		1,823,848	1
Total (Acct. 400):	1,823,848	0	1,823,848	
Operation and Maintenance Expense (401-402):				
Derived	1,015,499		1,015,499	2
Total (Acct. 401-402):	1,015,499	0	1,015,499	
Depreciation Expense (403):				
Derived	356,799		356,799	3
Total (Acct. 403):	356,799	0	356,799	
Amortization Expense (404-407):	_			
Derived	0		0	4
Total (Acct. 404-407):	0	0	0	
Taxes (408):				_
Derived	239,255		239,255	5
Total (Acct. 408):	239,255	0	239,255	
Revenues from Utility Plant Leased to Others (412):				_
NONE Table (Appl. 140)	0		0	6
Total (Acct. 412):	0	0	0	
Expenses of Utility Plant Leased to Others (413):	•			_
NONE	0		0	7
Total (Acct. 413):	0	0	0	
TOTAL UTILITY OPERATING INCOME:	212,295	0	212,295	
OTHER INCOME				
Income from Merchandising, Jobbing and Contract Work	` '			•
Derived Tatal (Appl. 415 416):	0	0	0	8
Total (Acct. 415-416):	0	0	0	
Income from Nonutility Operations (417):	0		0	^
NONE	0	0	0	9
Total (Acct. 417):	0	<u> </u>	0	
Nonoperating Rental Income (418):	0			40
NONE Total (Appl. 449):	0			10
Total (Acct. 418):	0	0	0	
Interest and Dividend Income (419): INVESTMENT EARNINGS WATER UTILITY	3,238	0	3,238	11

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
OTHER INCOME			
Interest and Dividend Income (419):			
NORTH SHORE WATER COMMISSION INVESTMENT EAR	4,801	0	4,801 12
Total (Acct. 419):	8,039	0	8,039
Miscellaneous Nonoperating Income (421):			
Contributed Plant - Water			0 13
NONE	0	0	0 14
Total (Acct. 421):	0	0	0
TOTAL OTHER INCOME:	8,039	0	8,039
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425): Regulatory Liability (253) Amortization	(62,142)		(62,142)15
NONE	(02,142)	0	02,142,13
Total (Acct. 425):	(62,142)		(62,142)
Other Income Deductions (426):			
Depreciation Expense on Contributed Plant - Water		45,106	45,106 17
NONE	0	0	0 18
Total (Acct. 426):	0	45,106	45,106
TOTAL MISCELLANEOUS INCOME DEDUCTIONS:	(62,142)	45,106	(17,036)
INTEREST CHARGES Interest on Long-Term Debt (427):			
Derived	0		0 19
Total (Acct. 427):	0	0	0
Amortization of Debt Discount and Expense (428):			
NONE	0		0 20
Total (Acct. 428):	0	0	0
Amortization of Premium on DebtCr. (429):			
NONE	0		0 21
Total (Acct. 429):	0	0	0
Interest on Debt to Municipality (430):			
Derived	45,854		45,854 22
Total (Acct. 430):	45,854	0	45,854

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	(216.2) This Ye	
INTEREST CHARGES			
Other Interest Expense (431):			
Derived	0		0 23
Total (Acct. 431):	0	0	0
Interest Charged to ConstructionCr. (432):	•		
NONE Total (Appl. 420):	0		0 24
Total (Acct. 432):	0		0
TOTAL INTEREST CHARGES:	45,854	0	45,854
NET INCOME:	236,622	(45,106)	191,516
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216):			
Derived	4,967,588	2,685,007	7,652,595 25
Total (Acct. 216):	4,967,588	2,685,007	7,652,595
Balance Transferred from Income (433):			
Derived	236,622	(45,106)	191,516 26
Total (Acct. 433):	236,622	(45,106)	191,516
Miscellaneous Credits to Surplus (434):			
NONE	0	0	0 27
Total (Acct. 434):	0	0	0
Miscellaneous Debits to SurplusDebit (435):			
NONE	0	0	0 28
Total (Acct. 435)Debit:	0	0	0
Appropriations of SurplusDebit (436):			
Detail appropriations to (from) account 215			0 29
Total (Acct. 436)Debit:	0	0	0
Appropriations of Income to Municipal FundsDebit (439):			
OPERATING TRANSFER TO CITY OF GLENDALE	95,000		95,000 30
Total (Acct. 439)Debit:	95,000	0	95,000
UNAPPROPRIATED EARNED SURPLUS (END OF YEAR):	5,109,210	2,639,901	7,749,111

### **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs and Expenses of Merchandisin	g, Jobbing and	Contract World	k (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	(	)	0	
Net income (or loss)	0	0	0	(	)	0	

### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	1,823,848	0	0	0	1,823,848	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	1,823,848	0	0	0	1,823,848	

### **DISTRIBUTION OF TOTAL PAYROLL**

- 1. Amounts charged to Utility Financed and to Contributed Plant accounts should be combined and reported in plant or accumulated depreciation accounts.
- 2. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 3. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 4. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	212,485		212,485	<u> </u>
Electric operating expenses			0	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses	10,044		10,044	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	<b>7</b>
Water utility plant accounts			0	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	 17
Clearing accounts			0	18
All other accounts			0	 19
Total Payroll	222,529	0	222,529	

### **FULL-TIME EMPLOYEES (FTE)**

Use FTE numbers where FTE stands for full-time employees or full-time equivalency. FTE can be computed by using total hours worked/2080 hours for a fiscal year. Estimate to the nearest tenth. If an employee works part time for more than one industry then determine FTE based on estimate of hours worked per industry.

Example: An employee worked 35% of their time on electric jobs, 30% on water jobs, 20% on sewer jobs and 15% on municipal nonutility jobs. The FTE by industry would be .4 for electric, .3 for water and .2 for sewer.

Industry (a)	FTE (b)
Water	2 1
Electric	
Gas	3
Sewer	

### **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101-107)	16,709,775	16,195,248	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	5,661,999	6,730,316	2
Net Utility Plant	11,047,776	9,464,932	-
Utility Plant Acquisition Adjustments (117-118)			3
Other Utility Plant Adjustments (119)			4
Total Net Utility Plant	11,047,776	9,464,932	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	7,944	7,944	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	5,043	4,920	6
Net Nonutility Property	2,901	3,024	
Investment in Municipality (123)	0	0	7
Other Investments (124)	0	0	8
Special Funds (125-128)	0	0	9
Total Other Property and Investments CURRENT AND ACCRUED ASSETS	2,901	3,024	-
Cash and Working Funds (131)	616,727	400,577	10
Special Deposits (132-134)	356,165	298,696	11
Working Funds (135)	150	150	12
Temporary Cash Investments (136)	152,138	150,280	13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	182,369	48,925	15
Other Accounts Receivable (143)	220,668	54,026	16
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	17
Receivables from Municipality (145)	178,654	213,263	18
Materials and Supplies (151-163)	51,900	54,282	19
Prepayments (165)	0	0	20
Interest and Dividends Receivable (171)	<del>`</del>	<del>-</del> _	21
Accrued Utility Revenues (173)	138,584	304,741	22
Miscellaneous Current and Accrued Assets (174)	,		23
Total Current and Accrued Assets	1,897,355	1,524,940	•
DEFERRED DEBITS	,== ,===	,- ,-	
Unamortized Debt Discount and Expense (181)	0	0	24
Other Deferred Debits (182-186)	0	0	25
Total Deferred Debits	0	0	•
Total Assets and Other Debits	12,948,032	10,992,896	=

### **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	1,600,907	1,600,907	26
Appropriated Earned Surplus (215)			27
Unappropriated Earned Surplus (216)	7,749,111	7,652,595	28
Total Proprietary Capital	9,350,018	9,253,502	
LONG-TERM DEBT			
Bonds (221-222)	0	0	29
Advances from Municipality (223)	1,173,991	1,275,797	30
Other Long-Term Debt (224)	0	0	31
Total Long-Term Debt CURRENT AND ACCRUED LIABILITIES	1,173,991	1,275,797	
Notes Payable (231)	0	0	32
Accounts Payable (232)	238,903	94,403	33
Payables to Municipality (233)	944,509	298,325	34
Customer Deposits (235)			35
Taxes Accrued (236)	0	0	36
Interest Accrued (237)	11,194	23,061	37
Matured Long-Term Debt (239)			38
Matured Interest (240)			39
Tax Collections Payable (241)			40
Miscellaneous Current and Accrued Liabilities (242)	5,953	4,343	41
Total Current and Accrued Liabilities	1,200,559	420,132	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	42
Customer Advances for Construction (252)			43
Other Deferred Credits (253)	1,223,464	43,465	44
Total Deferred Credits	1,223,464	43,465	
OPERATING RESERVES			
Property Insurance Reserve (261)			45
Injuries and Damages Reserve (262)			46
Pensions and Benefits Reserve (263)			47
Miscellaneous Operating Reserves (265)			48
Total Operating Reserves  Total Liabilities and Other Credits	0 12,948,032	0 10,992,896	

### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Total Utility Plant - First of Year	Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
CShould agree with Util. Plant Jan. 1 in Property Tax Equivalent Schedules   Plant Accounts:	First of Year:					_
Description   Plant Accounts:   Utility Plant in Service - Financed by Utility Operations   12,611,074   0   0   0   0   2   0   0   0   0   0	Total Utility Plant - First of Year	16,195,248	0	0	0	1
Utility Plant in Service - Financed by Utility Operations or by the Municipality (101.1)   Utility Plant in Service - Contributed Plant (101.2)   3,972,612   0   0   0   3     Utility Plant Purchased or Sold (102)   4     Utility Plant in Process of Reclassification (103)   5     Utility Plant Leased to Others (104)   6     Property Held for Future Use (105)   7     Completed Construction not Classified (106)   8     Construction Work in Progress (107)   126,089   9     Total Utility Plant   16,709,775   0   0   0     Accumulated Provision for Depreciation and Amortization:	(Should agree	with Util. Plant	Jan. 1 in Proper	ty Tax Equiva	lent Schedule)	
Description   Contributed Plant (101.2)   3,972,612   0   0   0   3						
Utility Plant Purchased or Sold (102)  Utility Plant in Process of Reclassification (103)  Utility Plant Leased to Others (104)  Property Held for Future Use (105)  Completed Construction not Classified (106)  Construction Work in Progress (107)  126,089  Total Utility Plant  16,709,775  0 0 0  Accumulated Provision for Depreciation of Utility Plant In Service - Financed by Utility Operations or by the Municipality (111.1)  Accumulated Provision for Depreciation of Utility Plant In Service - Contributed Plant (111.2)  Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)  Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)  Accumulated Provision for Depreciation of Utility Plant Leased to Others (114)  Accumulated Provision for Amortization of Utility Plant In Service (114)  Accumulated Provision for Amortization of Utility Plant In Service (114)  Accumulated Provision for Amortization of Utility Plant In Service (114)  Accumulated Provision for Amortization of Utility Plant In Service (114)  Accumulated Provision for Amortization of Utility Plant In Service (114)  Accumulated Provision for Amortization of Utility Plant In Service (114)  Accumulated Provision for Amortization of Utility Plant In Service (114)  Accumulated Provision for Amortization of Utility Plant In Service (114)  Accumulated Provision for Amortization of Utility Plant In Service (114)  Accumulated Provision for Amortization of Utility Plant In Service (114)  Accumulated Provision for Amortization of Utility Plant In Service (114)  Accumulated Provision for Amortization of Utility Plant In Service (114)  Accumulated Provision for Amortization of Utility Plant In Service (114)  Accumulated Provision for Amortization of Utility Plant In Service (114)  Accumulated Provision for Amortization of Utility Plant In Service (114)  Accumulated Provision for Amortization of Utility Plant In Service (114)  Accumulated Provision for Amortization of Utility Plant In Service (114)  Accumulated Provision fo	or by the Municipality (101.1)	12,611,074	0	0	0	2
Utility Plant in Process of Reclassification (103) 6 Utility Plant Leased to Others (104) 6 Property Held for Future Use (105) 7 Completed Construction not Classified (106) 8 Construction Work in Progress (107) 126,089 9 Total Utility Plant 16,709,775 0 0 0 0  Accumulated Provision for Depreciation and Amortization: Accumulated Provision for Depreciation of Utility Plant 4,329,288 0 0 0 0 10 in Service - Financed by Utility Operations or by the Municipality (111.1) Accumulated Provision for Depreciation of Utility Plant 1,332,711 0 0 0 11 in Service - Contributed Plant (111.2) Accumulated Provision for Depreciation of Utility Plant Leased to Others (112) Accumulated Provision for Depreciation of Property Held for Future Use (113) Accumulated Provision for Amortization of Utility Plant In Service (114) Accumulated Provision for Amortization of Utility Plant Leased to Others (115) Accumulated Provision for Amortization of Utility Plant Leased to Others (115) Accumulated Provision for Amortization of September 15 Accumulated Provision for Amortization of September 16 Held for Future Use (116) Total Accumulated Provision for September 16 Total Accumulated Provision for September 17 Total Accumulated Provision for September 18 Total Accumulated Provision for September 19 Total Accumulated Provision September 19 Total Provision September 19 Total Provision September 19 Total Provision September 19 Total Provision	Utility Plant in Service - Contributed Plant (101.2)	3,972,612	0	0	0	3
Utility Plant Leased to Others (104)   6	Utility Plant Purchased or Sold (102)					4
Property Held for Future Use (105)	Utility Plant in Process of Reclassification (103)					5
Completed Construction not Classified (106)  Construction Work in Progress (107)  126,089  Total Utility Plant 16,709,775 0 0 0  Accumulated Provision for Depreciation and Amortization:  Accumulated Provision for Depreciation of Utility Plant in Service - Financed by Utility Operations or by the Municipality (111.1)  Accumulated Provision for Depreciation of Utility Plant in Service - Contributed Plant (111.2)  Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)  Accumulated Provision for Depreciation of Property Held for Future Use (113)  Accumulated Provision for Amortization of Utility Plant Leased to Others (115)  Accumulated Provision for Amortization of Utility Plant Leased to Others (115)  Accumulated Provision for Amortization of Service (114)  Accumulated Provision for Amortization of Service (115)  Accumulated Provision for Amortization of Service (116)  Total Accumulated Provision Service (116)	Utility Plant Leased to Others (104)					6
Construction Work in Progress (107)  Total Utility Plant  16,709,775  0  0  0  Accumulated Provision for Depreciation and Amortization:  Accumulated Provision for Depreciation of Utility Plant in Service - Financed by Utility Operations or by the Municipality (111.1)  Accumulated Provision for Depreciation of Utility Plant in Service - Contributed Plant (111.2)  Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)  Accumulated Provision for Depreciation of Property  Held for Future Use (113)  Accumulated Provision for Amortization of Utility Plant in Service (114)  Accumulated Provision for Amortization of Utility Plant Leased to Others (115)  Accumulated Provision for Amortization of Utility Plant Leased to Others (115)  Accumulated Provision for Amortization of Service (116)  Total Accumulated Provision for Service (116)  Total Accumulated Provision Service (116)	Property Held for Future Use (105)					7
Total Utility Plant 16,709,775 0 0 0 0  Accumulated Provision for Depreciation and Amortization: Accumulated Provision for Depreciation of Utility Plant in Service - Contributed Plant (111.2) Accumulated Provision for Depreciation of Utility Plant Leased to Others (112) Accumulated Provision for Depreciation of Property Held for Future Use (113) Accumulated Provision for Amortization of Utility Plant in Service (114) Accumulated Provision for Amortization of Utility Plant Leased to Others (115) Accumulated Provision for Amortization of Utility Plant in Service (114) Accumulated Provision for Amortization of Utility Plant Leased to Others (115) Accumulated Provision for Amortization of Utility Plant Leased to Others (115) Accumulated Provision for Amortization of Service (116) Total Accumulated Provision for Amortization of Service (116) Total Accumulated Provision Service (116)	Completed Construction not Classified (106)					8
Accumulated Provision for Depreciation and Amortization:  Accumulated Provision for Depreciation of Utility Plant in Service - Financed by Utility Operations or by the Municipality (111.1)  Accumulated Provision for Depreciation of Utility Plant in Service - Contributed Plant (111.2)  Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)  Accumulated Provision for Depreciation of Property Held for Future Use (113)  Accumulated Provision for Amortization of Utility Plant in Service (114)  Accumulated Provision for Amortization of Utility Plant Leased to Others (115)  Accumulated Provision for Amortization of Utility Plant Leased to Others (115)  Accumulated Provision for Amortization of Property Held for Future Use (116)  Total Accumulated Provision 5,661,999 0 0 0 0	Construction Work in Progress (107)	126,089				9
Accumulated Provision for Depreciation of Utility Plant in Service - Financed by Utility Operations or by the Municipality (111.1)  Accumulated Provision for Depreciation of Utility Plant in Service - Contributed Plant (111.2)  Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)  Accumulated Provision for Depreciation of Property Held for Future Use (113)  Accumulated Provision for Amortization of Utility Plant in Service (114)  Accumulated Provision for Amortization of Utility Plant Leased to Others (115)  Accumulated Provision for Amortization of Property Held for Future Use (116)  Total Accumulated Provision 5,661,999  0  0  11  1,332,711  0  0  0  0  11  1,332,711  0  0  12  13  14  15  15  16  16  16  17  17  17  18  18  19  19  10  10  10  10  10  10  11  11	Total Utility Plant	16,709,775	0	0	0	
in Service - Financed by Utility Operations or by the  Municipality (111.1)  Accumulated Provision for Depreciation of Utility Plant in Service - Contributed Plant (111.2)  Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)  Accumulated Provision for Depreciation of Property  Held for Future Use (113)  Accumulated Provision for Amortization of Utility Plant in Service (114)  Accumulated Provision for Amortization of Utility Plant Leased to Others (115)  Accumulated Provision for Amortization of Property  Held for Future Use (116)  Total Accumulated Provision  5,661,999  0  0  0		ization:				
in Service - Contributed Plant (111.2)  Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)  Accumulated Provision for Depreciation of Property Held for Future Use (113)  Accumulated Provision for Amortization of Utility Plant in Service (114)  Accumulated Provision for Amortization of Utility Plant Leased to Others (115)  Accumulated Provision for Amortization of Property Held for Future Use (116)  Total Accumulated Provision  5,661,999 0 0 0	in Service - Financed by Utility Operations or by the	4,329,288	0	0	0	10
Leased to Others (112)  Accumulated Provision for Depreciation of Property Held for Future Use (113)  Accumulated Provision for Amortization of Utility Plant in Service (114)  Accumulated Provision for Amortization of Utility Plant Leased to Others (115)  Accumulated Provision for Amortization of Property Held for Future Use (116)  Total Accumulated Provision  5,661,999 0 0 0		1,332,711	0	0	0	11
Held for Future Use (113)  Accumulated Provision for Amortization of Utility Plant in Service (114)  Accumulated Provision for Amortization of Utility Plant Leased to Others (115)  Accumulated Provision for Amortization of Property Held for Future Use (116)  Total Accumulated Provision  5,661,999  0 0 0						12
in Service (114)  Accumulated Provision for Amortization of Utility Plant Leased to Others (115)  Accumulated Provision for Amortization of Property Held for Future Use (116)  Total Accumulated Provision  5,661,999  0 0 0						13
Leased to Others (115)  Accumulated Provision for Amortization of Property Held for Future Use (116)  Total Accumulated Provision 5,661,999 0 0 0						14
Held for Future Use (116)  Total Accumulated Provision 5,661,999 0 0 0						15
						16
Net Utility Plant         11,047,776         0         0         0	Total Accumulated Provision	5,661,999	0	0	0	
	Net Utility Plant	11,047,776	0	0	0	

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON UTILITY PLANT FINANCED BY UTILITY OPERATIONS OR BY THE MUNICIPALITY (ACCT. 111.1)

Depreciation Accruals (Credits) during the year (111.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
Balance first of year (111.1)	5,442,711				5,442,711	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	356,799				356,799	4
Depreciation expense on meters						5
charged to sewer (see Note 3)	20,285				20,285	6
Accruals charged other						7
accounts (specify):						8
TRANSPORTATION EXPENSE	4,919				4,919	9
Salvage	0				0	10
Other credits (specify):						11
					0	12
					0	13
					0	14
					0	15
Total credits	382,003	0	0	0	382,003	16
Debits during year						17
Book cost of plant retired	252,573				252,573	18
Cost of removal	0				0	19
Other debits (specify):						20
Est Reg Liab(253): Docket 05-US-105	1,242,853				1,242,853	_
					0	_
					0	23
					0	24
Total debits	1,495,426	0	0	0	1,495,426	25
Balance end of year (111.1)	4,329,288	0	0	0	4,329,288	26

## ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON CONTRIBUTED PLANT IN SERVICE (ACCT. 111.2)

Depreciation Accruals (Credits) during the year (111.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
Balance first of year (111.1)	1,287,605				1,287,605	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (426)	45,106				45,106	4
Depreciation expense on meters						5
charged to sewer (see Note 3)					0	6
Accruals charged other						7
accounts (specify):						8
					0	9
Salvage	0				0	10
Other credits (specify):						11
					0	12
					0	13
					0	14
					0	15
Total credits	45,106	0	0	0	45,106	16
Debits during year						17
Book cost of plant retired	0				0	18
Cost of removal	0				0	19
Other debits (specify):						20
					0	
					0	-
					0	23
					0	24
Total debits	0	0	0	0	0	25
Balance end of year (111.1)	1,332,711	0	0	0	1,332,711	26

### **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	7,944			7,944	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	7,944	0	0	7,944	
Less accum. prov. depr. & amort. (122)	4,920	123		5,043	3
Net Nonutility Property	3,024	(123)	0	2,901	=

### ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	0_1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel (151)					0	0	1
Fuel stock expenses (152)					0	0	2
Plant mat. & oper. sup. (15	4)				0	0	3
<b>Total Electric Utility</b>					0	0	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility (154)	51,900	54,282	2
Sewer utility (154)		0	3
Heating utility (154)		0	4
Gas utility (154)		0	5
Merchandise (155)		0	6
Other materials & supplies (156)		0	7
Stores expense (163)		0	8
Total Materials and Supplies	51,900	54,282	_

### UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181) NONE				<del></del> 1
Total		_	0	
Unamortized premium on debt (251) NONE		=		2
Total			0	

### **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	1,600,907	1
Changes during year (explain):		
NONE		2
Balance end of year	1,600,907	

### **BONDS (ACCTS. 221 AND 222)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
Total Reacquired Bonds (Account 222)				0	1
	Net amount of bonds	outstanding [	December 31:	0	

### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
GENERAL OBLIGATION NOTES	06/01/1999	04/01/2009	3.87%	299,322	1
GENERAL OBLIGATION NOTES	04/15/2003	04/01/2013	3.43%	679,985	2
GENERAL OBLIGATION NOTES	06/15/1998	04/01/2008	4.03%	194,684	3
Total for Account 223				1,173,991	_

### **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)			
Balance first of year	0	1		
Accruals:				
Charged water department expense	223,596	2		
Charged electric department expense		3		
Charged sewer department expense	7,839	4		
Other (explain):				
NONE		5		
Total Accruals and other credits	231,435			
Taxes paid during year:				
County, state and local taxes	215,150	6		
Social Security taxes	14,147	7		
PSC Remainder Assessment	2,138	8		
Other (explain):				
NONE		9		
Total payments and other debits	231,435			
Balance end of year	0			

### **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					
NONE	0			0	1
Subtotal	0	0	0	0	•
Advances from Municipality (223)					•
2003 - \$2,485,000 GO NOTES	16,598	23,296	34,065	5,829	2
1998 - \$2,675,000 GO NOTES	4,062	14,058	14,788	3,332	3
1999 - \$4,045,000 GO NOTES	2,401	8,500	8,868	2,033	4
Subtotal	23,061	45,854	57,721	11,194	•
Other Long-Term Debt (224)					•
NONE	0			0	5
Subtotal	0	0	0	0	•
Notes Payable (231)					•
NONE	0			0	6
Subtotal	0	0	0	0	•
Total	23,061	45,854	57,721	11,194	• -
		·			•

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		_ 1
Total (Acct. 123):	0	_
Other Investments (124): NONE		_ 2
Total (Acct. 124):	0	_
Sinking Funds (125): NONE		3
Total (Acct. 125):	0	_
Depreciation Fund (126): NONE		4
Total (Acct. 126):	0	_
Other Special Funds (128): NONE		- 5
Total (Acct. 128):	0	_
Interest Special Deposits (132): NONE		- 6
Total (Acct. 132):	0	_
Other Special Deposits (134):		_
EMERGENCY FUND  MAINTENANCE FUND	11,500 344,665	_
Total (Acct. 134):	356,165	- °
Notes Receivable (141):	300,100	-
NONE Total (Acct. 141):	0	_ 9
		-
Customer Accounts Receivable (142): Water	182,369	10
Electric	102,303	- 11
Sewer (Regulated)		12
Other (specify): NONE		- 13
Total (Acct. 142):	182,369	_ '3
	,	-
Other Accounts Receivable (143): Sewer (Non-regulated)	117,873	14
Merchandising, jobbing and contract work	,070	15
Other (specify): DUE FROM CUSTOMERS - STORM WATER	62,265	_ _ 16

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Other Accounts Receivable (143):		
DUE FROM CUSTOMERS - ENVIRONMENTAL FEES	39,470	_ 17
OTHER ACCOUNTS RECEIVABLE	1,060	18
Total (Acct. 143):	220,668	_
Receivables from Municipality (145):		
DELINQUENT UTILITY BILLS PLACED ON THE TAX ROLL	119,634	19
RECEIVABLE FROM CITY OF GLENDALE	23,503	20
RECEIVABLE FROM SEWER UTILITY	35,517	21
Total (Acct. 145):	178,654	_
Prepayments (165): NONE		22
Total (Acct. 165):	0	
Extraordinary Property Losses (182):	•	_
NONE		_ 23
Total (Acct. 182):	0	_
Preliminary Survey and Investigation Charges (183): NONE		24
Total (Acct. 183):	0	_
Clearing Accounts (184): NONE		25
Total (Acct. 184):	0	_
Temporary Facilities (185): NONE		26
Total (Acct. 185):	0	_
Miscellaneous Deferred Debits (186): NONE		_ 27
Total (Acct. 186):	0	_
Payables to Municipality (233):		_
STORM FEES FOR CITY	99,684	28
ENVIRONMENTAL FEES FOR CITY	57,549	_ <u>_</u> 29
SEWER FEES FOR CITY	187,541	_ 30
PAYABLE TO CITY OF GLENDALE	599,735	31
Total (Acct. 233):	944,509	_
Other Deferred Credits (253):		
Regulatory Liability	1,180,711	32
DEFERRED SICK PAY AND VACATION	42,753	33
Total (Acct. 253):	1,223,464	_
` '	, , , -	

### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include contributed plant in service, property held for future use, or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service (101.1)	12,346,659	0	0	0	12,346,659	1
Materials and Supplies	53,091	0	0	0	53,091	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation (111.1)	4,885,999	0	0	0	4,885,999	4
Customer Advances for Construction					0	5
Regulatory Liability	590,355	0	0	0	590,355	6
CONTRIBUTIONS IN AID OF CONSTRUCTION	3,909,156				3,909,156	7
Average Net Rate Base	3,014,240	0	0	0	3,014,240	
Net Operating Income	212,295	0	0	0	212,295	8
Net Operating Income						
as a percent of						
Average Net Rate Base	7.04%	N/A	N/A	N/A	7.04%	

### IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

**NONE** 

### REGULATORY LIABILITY - PRE-2003 HISTORICAL ACCUMULATED DEPRECIATION ON CONTRIBUTED UTILITY PLANT (253)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Balance First of Year					0	1
Add credits during year:						
Establish Regulatory Liability 1/1/04	1,242,853	0	0	0	1,242,853	2
Other (specify): NONE					0	3
Deduct charges:						
Miscellaneous Amortization (425)	62,142				62,142	4
Other (specify): NONE					0	5
Balance End of Year	1,180,711	0	0	0	1,180,711	

### FINANCIAL SECTION FOOTNOTES

### Balance Sheet End-of-Year Account Balances (Page F-19)

Please explain amounts in Accounts 143, 145 and/or 233 in excess of \$10,000, providing a short list or detail using other than terms such as "other revenues" "general" "miscellaneous" or repeating the account title.

Account 143-The 39,470 Environmental Fee receivable; the 62,265 Storm water receivable; and 117,873 Sewer receivable are all outstanding utility bill amounts that were not collected as of 12/31/04. There are also three accounts listed below in account 233 that record amounts of cash to be paid over to these three funds.

Account 145-Delinquent utility bills placed on the tax roll are just that. Receivable from sewer utility is 2 years of shared meter costs. Receivable from City of Glendale is for water utility services provided to the city/sewer.

Account 233-Specific lines detail amounts owed to the sewer/storm/environmental funds for cash amounts collected as part of the utility bill collections.

Account 233-Payable to City of Glendale is primarily the Water utility's portion of the 2004 capital improvements program (capital assets) that has not been paid to the city yet.

### **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues			
Sales of Water			
Sales of Water (460-467)	1,753,153	1,766,462	_ 1
Total Sales of Water	1,753,153	1,766,462	-
Other Operating Revenues			
Forfeited Discounts (470)	14,046	15,255	2
Miscellaneous Service Revenues (471)	0	0	3
Rents from Water Property (472)	13,677	12,527	4
Interdepartmental Rents (473)	0	0	5
Other Water Revenues (474)	42,972	47,122	6
Total Other Operating Revenues	70,695	74,904	_
Total Operating Revenues	1,823,848	1,841,366	_
Operation and Maintenenance Expenses Source of Supply Expense (600-617)	485,999	491,956	_ 7
Pumping Expenses (620-633)	0	25,188	_ 8
Water Treatment Expenses (640-652)	0	0	_ 9
Transmission and Distribution Expenses (660-678)	314,107	326,833	_ 10
Customer Accounts Expenses (901-905)	65,420	69,732	_ 11
Sales Expenses (910)	0	0	_ 12
Administrative and General Expenses (920-932)	149,973	155,312	_ 13
Total Operation and Maintenenance Expenses	1,015,499	1,069,021	-
Other Operating Expenses			
Depreciation Expense (403)	356,799	326,806	14
Amortization Expense (404-407)		0	15
Taxes (408)	239,255	214,116	16
Total Other Operating Expenses	596,054	540,922	_
Total Operating Expenses	1,611,553	1,609,943	_
NET OPERATING INCOME	212,295	231,423	=

### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial	1	1	5,665	3
Total Unmetered Sales to General Customers (460)	1	1	5,665	-
Metered Sales to General Customers (461)				•
Residential	3,985	275,548	727,055	4
Commercial	466	265,194	486,549	5
Industrial	36	105,212	167,316	6
Total Metered Sales to General Customers (461)	4,487	645,954	1,380,920	•
Private Fire Protection Service (462)	105		39,874	7
Public Fire Protection Service (463)	1		294,461	- 8
Other Sales to Public Authorities (464)	21	17,479	32,233	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	4,615	663,434	1,753,153	_

(a)

(d)

(c)

### **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.				
Customer Name	Point of Delivery	Thousands of	Revenues	

(b)

NONE

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### **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	294,461	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	294,461	_
Forfeited Discounts (470):		
Customer late payment charges	14,046	_ 5
Other (specify):		_
NONE Total Forfaited Discounts (470)	44.040	_ 6
Total Forfeited Discounts (470)	14,046	-
Miscellaneous Service Revenues (471):		
NONE		_ 7
Total Miscellaneous Service Revenues (471)	0	_
Rents from Water Property (472):		
CELLULAR RENT	13,677	_ 8
Total Rents from Water Property (472)	13,677	_
Interdepartmental Rents (473):		
NONE		_ 9
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department	16,272	_ 10
Other (specify): NORTH SHORE WATER COMMISSION - GENERAL PUBLIC CHARGES FOR SERVICES	11 262	11
NORTH SHORE WATER COMMISSION - GENERAL PUBLIC CHARGES FOR SERVICES	11,263 3,224	_ 11 _ 12
NORTH SHORE WATER COMMISSION - GENERAL INCOME/WATER TESTING REVENUE	12,213	13
Total Other Water Revenues (474)	42,972	 -

## **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)
SOURCE OF SUPPLY EXPENSES		
Operation Supervision and Engineering (600)		0
Operation Labor and Expenses (601)		0
Purchased Water (602)	485,999	491,956
Miscellaneous Expenses (603)		0
Rents (604)		0
Maintenance Supervision and Engineering (610)		0
Maintenance of Structures and Improvements (611)		0
Maintenance of Collecting and Impounding Reservoirs (612)		0
Maintenance of Lake, River and Other Intakes (613)		0
Maintenance of Wells and Springs (614)		0
Maintenance of Infiltration Galleries and Tunnels (615)		0
Maintenance of Supply Mains (616)		0
Maintenance of Miscellaneous Water Source Plant (617)		0
Total Source of Supply Expenses	485,999	491,956
PUMPING EXPENSES		
0 1 0 1 1 1 7 1 1 (000)		
		0
Fuel for Power Production (621)		0
Fuel for Power Production (621) Power Production Labor and Expenses (622)		0
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623)		0 0 0
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624)		0 0 0
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625)		0 0 0 0
Fuel for Power Production (621)  Power Production Labor and Expenses (622)  Fuel or Power Purchased for Pumping (623)  Pumping Labor and Expenses (624)  Expenses TransferredCredit (625)  Miscellaneous Expenses (626)		0 0 0 0 0
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627)		0 0 0 0 0 0
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630)		0 0 0 0 0 0 0
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631)		0 0 0 0 0 0 0 0
Fuel for Power Production (621)  Power Production Labor and Expenses (622)  Fuel or Power Purchased for Pumping (623)  Pumping Labor and Expenses (624)  Expenses TransferredCredit (625)  Miscellaneous Expenses (626)  Rents (627)  Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)  Maintenance of Power Production Equipment (632)		0 0 0 0 0 0 0 0 0
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633)		0 0 0 0 0 0 0 0 0 0 0 25,188
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633)	0	0 0 0 0 0 0 0 0 0
Operation Supervision and Engineering (620)  Fuel for Power Production (621)  Power Production Labor and Expenses (622)  Fuel or Power Purchased for Pumping (623)  Pumping Labor and Expenses (624)  Expenses TransferredCredit (625)  Miscellaneous Expenses (626)  Rents (627)  Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)  Maintenance of Power Production Equipment (632)  Maintenance of Pumping Equipment (633)  Total Pumping Expenses  WATER TREATMENT EXPENSES	0	0 0 0 0 0 0 0 0 0 0 0 25,188
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633)  Total Pumping Expenses	0	0 0 0 0 0 0 0 0 0 0 0 25,188

## **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)
WATER TREATMENT EVRENCES		
WATER TREATMENT EXPENSES Operation Labor and Expenses (642)		0
Operation Labor and Expenses (642)		0
Miscellaneous Expenses (643)		0
Rents (644)		<del></del>
Maintenance Supervision and Engineering (650)		0
Maintenance of Structures and Improvements (651)		<del></del>
Maintenance of Water Treatment Equipment (652)		0
Total Water Treatment Expenses	0	0
TRANSMISSION AND DISTRIBUTION EXPENSES		
Operation Supervision and Engineering (660)	71,615	72,028
Storage Facilities Expenses (661)	347	0
Transmission and Distribution Lines Expenses (662)		0
Meter Expenses (663)	6,580	6,428
Customer Installations Expenses (664)	6,619	8,237
Miscellaneous Expenses (665)	3,055	306
Rents (666)	10,000	9,996
Maintenance Supervision and Engineering (670)		0
Maintenance of Structures and Improvements (671)		0
Maintenance of Distribution Reservoirs and Standpipes (672)	9,901	4,281
Maintenance of Transmission and Distribution Mains (673)	183,888	209,240
Maintenance of Fire Mains (674)		0
Maintenance of Services (675)	3,503	2,035
Maintenance of Meters (676)	6,342	6,088
Maintenance of Hydrants (677)	12,257	8,194
Maintenance of Miscellaneous Plant (678)		0
Total Transmission and Distribution Expenses	314,107	326,833
CUSTOMER ACCOUNTS EXPENSES		
Supervision (901)		0
Meter Reading Labor (902)	4,754	3,104
Customer Records and Collection Expenses (903)	60,666	66,628
Uncollectible Accounts (904)		0

## **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)
CUSTOMER ACCOUNTS EXPENSES		
Miscellaneous Customer Accounts Expenses (905)		0
Total Customer Accounts Expenses	65,420	69,732
SALES EXPENSES		
Sales Expenses (910)		0
Total Sales Expenses	0	0
ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	45,684	59,179
Office Supplies and Expenses (921)	4,457	1,210
Administrative Expenses TransferredCredit (922)		0
Outside Services Employed (923)	10,568	19,057
Property Insurance (924)	6,795	8,223
Injuries and Damages (925)	7,727	7,070
Employee Pensions and Benefits (926)	64,288	48,931
Regulatory Commission Expenses (928)	0	63
Duplicate ChargesCredit (929)		0
Miscellaneous General Expenses (930)	2,954	4,079
Rents (931)	7,500	7,500
Maintenance of General Plant (932)		0
Total Administrative and General Expenses	149,973	155,312
Total Operation and Maintenance Expenses	1,015,499	1,069,021

### **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

	Method Used to Allocate Between			
Description of Tax (a)	Departments (b)	This Year (c)	Last Year (d)	
Property Tax Equivalent		231,435	203,240	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		7,839	7,595	2
Net property tax equivalent		223,596	195,645	
Social Security		13,521	16,395	3
PSC Remainder Assessment		2,138	2,076	4
Other (specify): NONE			0	5
Total tax expense		239,255	214,116	

### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service (total of utility financed and contributed plant), property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Milwaukee			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.253304			3
County tax rate	mills		5.776157			
Local tax rate	mills		8.195976			
School tax rate	mills		12.934928			
Voc. school tax rate	mills		2.455786			7
Other tax rate - Local	mills		1.946615			
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		31.562766			10
Less: state credit	mills		1.643945			11
Net tax rate	mills		29.918821			12
PROPERTY TAX EQUIVALENT CALCU	ILATIO	N				13
Local Tax Rate	mills		8.195976			14
Combined School Tax Rate	mills		15.390714			15
Other Tax Rate - Local	mills		1.946615			16
Total Local & School Tax	mills		25.533305			17
Total Tax Rate	mills		31.562766			18
Ratio of Local and School Tax to Total	dec.		0.808969			19
Total tax net of state credit	mills		29.918821			20
Net Local and School Tax Rate	mills		24.203404			21
Utility Plant, Jan. 1	\$	16,195,248	16,195,248			22
Materials & Supplies	\$	54,282	54,282			23
Subtotal	\$	16,249,530	16,249,530			24
Less: Plant Outside Limits	\$	4,227,915	4,227,915			25
Taxable Assets	\$	12,021,615	12,021,615			26
Assessment Ratio	dec.		0.795408			27
Assessed Value	\$	9,562,089	9,562,089			28
Net Local & School Rate	mills		24.203404			29
Tax Equiv. Computed for Current Year		231,435	231,435			30
Tax Equivalent per 1994 PSC Report	\$	162,572				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note 6	) \$	231,435				34

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)	0		_ 1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	5,172		_ 3
Total Intangible Plant	5,172	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		_ 
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	515,249		_ 7
Wells and Springs (314)	0		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	230,618		10
Other Water Source Plant (317)	0		_ 11
Total Source of Supply Plant	745,867	0	_
PUMPING PLANT			
Land and Land Rights (320)	18,939		12
Structures and Improvements (321)	264,176		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	49,518		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	463,656		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0	11,246	19
Other Pumping Equipment (328)	0	3,723	_ 20
Total Pumping Plant	796,289	14,969	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	26,825		_ 21
Structures and Improvements (331)	526,714		22
Water Treatment Equipment (332)	1,492,358	1,469	23
Total Water Treatment Plant	2,045,897	1,469	_

## WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			5,172	3
Total Intangible Plant	0	0	5,172	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			0	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			515,249	7
Wells and Springs (314)			0	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			230,618	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	745,867	
PUMPING PLANT				
Land and Land Rights (320)			18,939	12
Structures and Improvements (321)			264,176	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			49,518	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)			463,656	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			11,246	19
Other Pumping Equipment (328)			3,723	20
Total Pumping Plant	0	0	811,258	
WATER TREATMENT PLANT				
Land and Land Rights (330)			26,825	21
Structures and Improvements (331)			526,714	
Water Treatment Equipment (332)			1,493,827	
Total Water Treatment Plant	0	0	2,047,366	

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT	(4)	(-)	
Land and Land Rights (340)	1,250		24
Structures and Improvements (341)	7,156		25
Distribution Reservoirs and Standpipes (342)	157,092		_ 26
Transmission and Distribution Mains (343)	4,296,345	563,338	_ 27
Fire Mains (344)	0	,	_ 
Services (345)	1,000,337	68,116	_ 
Meters (346)	1,249,467		_ 30
Hydrants (348)	889,488	83,202	_ 31
Other Transmission and Distribution Plant (349)	0	800	32
Total Transmission and Distribution Plant	7,601,135	715,456	_
GENERAL PLANT			
Land and Land Rights (389)	0		_ 33
Structures and Improvements (390)	4,181		34
Office Furniture and Equipment (391)	27,737	2,536	35
Computer Equipment (391.1)	108,554	43,700	36
Transportation Equipment (392)	91,083		_ 37
Stores Equipment (393)	773		_ 38
Tools, Shop and Garage Equipment (394)	78,673		_ 39
Laboratory Equipment (395)	34,495	3,272	40
Power Operated Equipment (396)	59,631		41
Communication Equipment (397)	482,240		42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	518		44
Other Tangible Property (399)	0		45
Total General Plant	887,885	49,508	
Total utility plant in service directly assignable	12,082,245	781,402	_
Common Utility Plant Allocated to Water Department	0		_ 46
Total utility plant in service	12,082,245	781,402	

## WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			1,250 24
Structures and Improvements (341)			7,156 25
Distribution Reservoirs and Standpipes (342)			157,092 26
Transmission and Distribution Mains (343)	32,685		4,826,998 27
Fire Mains (344)			0 28
Services (345)	204,972		863,481 29
Meters (346)	6,000		1,243,467 30
Hydrants (348)	8,916		963,774 31
Other Transmission and Distribution Plant (349)			800 32
Total Transmission and Distribution Plant	252,573	0	8,064,018
GENERAL PLANT Land and Land Rights (389)			0 33
Structures and Improvements (390)			4,181 34
Office Furniture and Equipment (391)			30,273 35
Computer Equipment (391.1)			152,254 36
Transportation Equipment (392)			91,083 37
Stores Equipment (393)			773 38
Tools, Shop and Garage Equipment (394)			78,673 39
Laboratory Equipment (395)			37,767 40
Power Operated Equipment (396)			59,631 41
Communication Equipment (397)			482,240 42
SCADA Equipment (397.1)			0 43
Miscellaneous Equipment (398)			518 44
Other Tangible Property (399)			0 45
Total General Plant	0	0	937,393
Total utility plant in service directly assignable	252,573	0	12,611,074
Common Utility Plant Allocated to Water Department			0 46
Total utility plant in service	252,573	0	12,611,074

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT	•	· ·	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_ _
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		_ 
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	0		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	0	0	_
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	0		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	0		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		_ 19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	0	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		_ 21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	0		_ 23
Total Water Treatment Plant	0	0	_

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			0 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			0 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	0
PUMPING PLANT			
Land and Land Rights (320)			0 12
Structures and Improvements (321)			0 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			0 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	0	0	0
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			0 23
Total Water Treatment Plant	0	0	0

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	0		24
Structures and Improvements (341)	0		25
Distribution Reservoirs and Standpipes (342)	0		26
Transmission and Distribution Mains (343)	3,258,312		27
Fire Mains (344)	0		28
Services (345)	672,750		29
Meters (346)	0		30
Hydrants (348)	41,550		31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	3,972,612	0	
GENERAL PLANT Land and Land Rights (389)	0		33
Structures and Improvements (390)	0		34
Office Furniture and Equipment (391)	0		35
Computer Equipment (391.1)	0		36
Transportation Equipment (392)	0		37
Stores Equipment (393)	0		38
Tools, Shop and Garage Equipment (394)	0		39
Laboratory Equipment (395)	0		40
Power Operated Equipment (396)	0		41
Communication Equipment (397)	0		42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	0		44
Other Tangible Property (399)	0		45
Total General Plant	0	0	
Total utility plant in service directly assignable	3,972,612	0	
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	3,972,612	0	

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			0 25
Distribution Reservoirs and Standpipes (342)			0 26
Transmission and Distribution Mains (343)			3,258,312 27
Fire Mains (344)			0 28
Services (345)			672,750 29
Meters (346)			0 30
Hydrants (348)			41,550 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	0	0	3,972,612
GENERAL PLANT			
Land and Land Rights (389)			0 33
Structures and Improvements (390)			0 34
Office Furniture and Equipment (391)			0 35
Computer Equipment (391.1)			0 36
Transportation Equipment (392)			0 37
Stores Equipment (393)			0 38
Tools, Shop and Garage Equipment (394)			0 39
Laboratory Equipment (395)			0 40
Power Operated Equipment (396)			0 41
Communication Equipment (397)			0 42
SCADA Equipment (397.1)			0 43
Miscellaneous Equipment (398)			0 44
Other Tangible Property (399)			0 45
Total General Plant	0	0	0
Total utility plant in service directly assignable	0	0	3,972,612
Common Utility Plant Allocated to Water Department			<u> </u>
Total utility plant in service	0	0	3,972,612

## ACCUMULATED PROVISION FOR DEPRECIATION - WATER --Plant Financed by Utility or Municipality--

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT	(0)	(0)	(/	
Structures and Improvements (311)	0			1
Collecting and Impounding Reservoirs (312)	0			_ 
Lake, River and Other Intakes (313)	202,684	1.72%	8,862	_ 
Wells and Springs (314)	0		•	_ 4
Infiltration Galleries and Tunnels (315)	0			_ 
Supply Mains (316)	95,347	1.77%	4,082	_ 6
Other Water Source Plant (317)	0		•	_ 
Total Source of Supply Plant	298,031		12,944	<u>-</u>
PUMPING PLANT				
Structures and Improvements (321)	123,292	2.43%	6,419	_ 8
Boiler Plant Equipment (322)	0			9
Other Power Production Equipment (323)	38,688	4.42%	2,188	10
Steam Pumping Equipment (324)	0			11
Electric Pumping Equipment (325)	381,421	4.42%	20,154	12
Diesel Pumping Equipment (326)	0			13
Hydraulic Pumping Equipment (327)	0	4.42%	249	14
Other Pumping Equipment (328)	0	4.42%	82	15
Total Pumping Plant	543,401		29,092	_
WATER TREATMENT PLANT				
Structures and Improvements (331)	361,183	2.50%	13,168	_ 16
Water Treatment Equipment (332)	922,737	3.24%	48,376	_ 17
Total Water Treatment Plant	1,283,920		61,544	_
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)	5,512	2.22%	159	_ 18
Distribution Reservoirs and Standpipes (342)	117,748	2.27%	3,566	_ 19
Transmission and Distribution Mains (343)	1,163,345	0.93%	72,725	_ 20
Fire Mains (344)	0			21
Services (345)	745,012	2.09%	33,537	22
Meters (346)	450,660	5.00%	62,323	23
Hydrants (348)	200,022	1.79%	17,331	_ 24

## ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.) --Plant Financed by Utility or Municipality--

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	
313					211,546	3
314					0	4
315					0	5
316					99,429	6
317					0	7
	0	0	0	0	310,975	_
						-
321					129,711	8
322					0	9
323					40,876	10
324					0	11
325					401,575	12
326					0	13
327					249	14
328					82	15
	0	0	0	0	572,493	_
331					374,351	-
332					971,113	
	0	0	0	0	1,345,464	_
341					5,671	18
342					121,314	19
343	32,685			(886,961)	316,424	20
344					0	21
345	204,972			(350,330)	223,247	22
346	6,000				506,983	23
348	8,916			(5,562)	202,875	24

## ACCUMULATED PROVISION FOR DEPRECIATION - WATER --Plant Financed by Utility or Municipality--

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
TRANSMISSION AND DISTRIBUTION PLANT				
Other Transmission and Distribution Plant (349)	0	5.00%	20	_ 25
Total Transmission and Distribution Plant	2,682,299		189,661	_
GENERAL PLANT				
Structures and Improvements (390)	2,248	2.27%	95	26
Office Furniture and Equipment (391)	26,067	5.88%	512	27
Computer Equipment (391.1)	97,213	25.00%	32,602	
Transportation Equipment (392)	56,797	10.56%	4,919	_ 29
Stores Equipment (393)	22	5.80%	45	30
Tools, Shop and Garage Equipment (394)	71,983	6.25%	1,857	_ 31
Laboratory Equipment (395)	12,309	5.88%	2,124	32
Power Operated Equipment (396)	38,408	6.07%	3,573	33
Communication Equipment (397)	329,779	9.09%	42,983	_ 34
SCADA Equipment (397.1)	0			_ 35
Miscellaneous Equipment (398)	234	10.00%	52	_ 
Other Tangible Property (399)	0			_ 37
Total General Plant	635,060		88,762	_
Total accum. prov. directly assignable	5,442,711		382,003	_
Common Utility Plant Allocated to Water Department	0			_ 38
Total accum. prov. for depreciation	5,442,711		382,003	=

## ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.) --Plant Financed by Utility or Municipality--

	Balance End of Year (j)	Adjustments Increase or (Decrease) (i)		Salvage (h)	Cost of Removal (g)	Book Cost of Plant Retired (f)	Account (e)
25	20						349
. 23	1,376,534	(1,242,853)	0	0		252,573	040
26	2,343						390
27	26,579						391
28	129,815						391.1
29	61,716						392
30	67						393
31	73,840						394
32	14,433						395
33	41,981						396
34	372,762						397
35	0						397.1
36	286						398
37	0						399
_	723,822	0	0	0		0	
-	4,329,288	(1,242,853)	0	0		252,573	
38	0						
	4,329,288	(1,242,853)	0	0		252,573	

## ACCUMULATED PROVISION FOR DEPRECIATION - WATER --Plant Financed by Contributions--

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				
Structures and Improvements (311)	0			_ 1
Collecting and Impounding Reservoirs (312)	0			2
Lake, River and Other Intakes (313)	0			3
Wells and Springs (314)	0			4
Infiltration Galleries and Tunnels (315)	0			5
Supply Mains (316)	0			6
Other Water Source Plant (317)	0			7
Total Source of Supply Plant	0		0	_
PUMPING PLANT				
Structures and Improvements (321)	0			8
Boiler Plant Equipment (322)	0			9
Other Power Production Equipment (323)	0			_ 10
Steam Pumping Equipment (324)	0			_ 11
Electric Pumping Equipment (325)	0			_ 12
Diesel Pumping Equipment (326)	0			_ 13
Hydraulic Pumping Equipment (327)	0			_ 14
Other Pumping Equipment (328)	0			_ 15
Total Pumping Plant	0		0	_
WATER TREATMENT PLANT				
Structures and Improvements (331)	0			16
Water Treatment Equipment (332)	0			17
Total Water Treatment Plant	0		0	_ _
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)	0			18
Distribution Reservoirs and Standpipes (342)	0			_ 19
Transmission and Distribution Mains (343)	917,032	0.93%	30,302	_ 20
Fire Mains (344)	0			_ 21
Services (345)	364,390	2.09%	14,060	_ 22
Meters (346)	0			_ 23
Hydrants (348)	6,183	1.79%	744	24

## ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.) --Plant Financed by Contributions--

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	
313					0	3
314					0	4
315					0	5
316					0	6
317					0	7
	0	C	)	0 0	0	_
321					0	8
322					0	-
323					0	10
324					0	11
325					0	12
326					0	-
327					0	14
328					0	15
	0	C	)	0 0	0	
						•
331					0	16
332					0	17
	0	C	)	0 0	0	
						•
341					0	18
342						19
343					947,334	20
344						21
345					378,450	22
346					0	23
348					6,927	24

## ACCUMULATED PROVISION FOR DEPRECIATION - WATER --Plant Financed by Contributions--

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
TRANSMISSION AND DISTRIBUTION PLANT				
Other Transmission and Distribution Plant (349)	0			_ 25
Total Transmission and Distribution Plant	1,287,605		45,106	_
GENERAL PLANT				
Structures and Improvements (390)	0			26
Office Furniture and Equipment (391)	0			_ 27
Computer Equipment (391.1)	0			_ 
Transportation Equipment (392)	0			_ 29
Stores Equipment (393)	0			30
Tools, Shop and Garage Equipment (394)	0			_ 31
Laboratory Equipment (395)	0			32
Power Operated Equipment (396)	0			33
Communication Equipment (397)	0			34
SCADA Equipment (397.1)	0			_ 35
Miscellaneous Equipment (398)	0			_ 36
Other Tangible Property (399)	0			37
Total General Plant	0		0	
Total accum. prov. directly assignable	1,287,605		45,106	_
Common Utility Plant Allocated to Water Department	0			_ 38
Total accum. prov. for depreciation	1,287,605		45,106	=

## ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.) --Plant Financed by Contributions--

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustmei Increase (Decrease (i)	or	Balance End of Year (j)	
349						0	25
	0		0	0	0	1,332,711	
390						0	26
391						0	_
391.1						0	
392						0	_
393						0	30
394						0	31
395						0	32
396						0	33
397						0	34
397.1						0	35
398						0	36
399						0	37
	0		0	0	0	0	<u> </u>
	0		0	0	0	1,332,711	
						0	_ 38
	0		0	0	0	1,332,711	_

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Sources	οf	Water	Suppl	v

	3	ources or water sup	piy	
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)
January	46,900			46,900
February	46,600			46,600
March	45,300			45,300
April	45,700			45,700
May	49,900			49,900
June	56,500			56,500
July	66,900			66,900
August	75,400			75,400
September	70,900			70,900
October	54,200			54,200
November	43,400			43,400
December	44,400			44,400
Total annual pumpage	646,100	0	0	646,100
Less: Water sold				663,434
Volume pumped but not s	old			(17,334)
Volume sold as a percent	of volume pumped			103%
Volume used for water pro	oduction, water quality	and system maintena	nce	61,000
Volume related to equipm	ent/system malfunctior	1		
Non-utility volume NOT in	cluded in water sales			
Total volume not sold but	accounted for			61,000
Volume pumped but unac	counted for			(78,334)
Percent of water lost				-12%
If more than 15%, indicate	e causes:			
If more than 15%, state w	hat action has been tal	ken to reduce water lo	oss:	
Maximum gallons pumped	d by all methods in any	one day during repor	ting year (000 gal.)	2,892
Date of maximum: 7/31/	/2004			
Cause of maximum: HOT WEATHER				
Minimum gallons pumped	by all methods in any	one day during report	ing year (000 gal.)	1,190
Date of minimum: 12/2	5/2004			
Total KWH used for pump	ing for the year			1,320,710
If water is purchased: Ven	dor Name: NORTH	SHORE WATER CO	MMISSION	
Poir	nt of Delivery: CORNE	R OF PORT WASHIN	GTON AND BENDER	ROADS

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location	Identification Number	•	Well Diameter in inches	Yield Per Day in gallons	Currently In Service?	
(a)	(b)	(c)	(d)	(e)	(f)	

**NONE** 

## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

		Intakes					
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)			
KLODE PARK	#1	4,200	50	36			

1

### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	STANDPIPE		1
Location	2800 W. ROCHELL AVE		2
Purpose	Р		3
Destination	D		4
Pump Manufacturer	ALLIS CHALMERS		5
Year Installed	1962		6
Туре	CENTRIFUGAL		7
Actual Capacity (gpm)	1,750		8
Pump Motor or			9
Standby Engine Mfr	ALLIS CHALMERS		10
Year Installed	1962		11
Туре	ELECTRIC		12
Horsepower	40		13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

### **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	NORTH EAST	PLANT CLEARWELL	SOUTH EAST	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	) R	R	R	4 5
Year constructed	1961	1961	1961	6
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE	CONCRETE	7
Elevation difference in feet (See Headnote 3.)	56	58	56	9 10
Total capacity in gallons (actual)	2,277,760	298,571	2,277,760	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	GAS	GAS	GAS	12 13 14
Points of application (wellhouse, central facilities, booster station, other)	CENTRAL FACILITIES	CENTRAL FACILITIES	CENTRAL FACILITIES	15 16 17
Filters, type (gravity, pressure, other, none)	OTHER	OTHER	OTHER	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	18.0000	18.0000	18.0000	20 21 22
Is a corrosion control chemical used (yes, no)?	Υ	Υ	Y	23 24
Is water fluoridated (yes, no)?	Υ	Υ	Y	25

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

				M	Number of Feet			
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_
M	D	2.000	322	0	0	0	322	_ 1
М	D	3.000	310	0	0	0	310	2
M	D	4.000	2,847	0	0	0	2,847	3
Р	D	4.000	50	0	0	0	50	4
М	D	6.000	155,525	0	500	0	155,025	5
Р	D	6.000	2,170	311	120	0	2,361	6
M	D	8.000	123,600	0	3,750	0	119,850	7
Р	D	8.000	19,881	1,496	0	0	21,377	8
M	D	10.000	19,858	0	0	0	19,858	9
Р	D	10.000	10	0	0	0	10	10
M	D	12.000	63,932	0	0	0	63,932	11
Р	D	12.000	2,001	2,692	0	0	4,693	12
М	D	16.000	23,485	0	0	0	23,485	13
M	D	24.000	70	0	0	0	70	14
Total Within M	lunicipality		414,061	4,499	4,370	0	414,190	_
Total Utility		=	414,061	4,499	4,370	0	414,190	_

### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	224	0	0	0	224		1
M	1.000	3,804	3	2	0	3,805		2
M	1.250	187	1	0	0	188		3
M	1.500	89	1	2	0	88		4
M	2.000	120	2	2	0	120		5
M	3.000	16	0	0	0	16		6
M	4.000	17	1	0	0	18	1	7
M	6.000	13	1	0	0	14		8
M	8.000	25	0	0	0	25		9
М	10.000	4	0	0	0	4		10
Total Utili	ty _	4,499	9	6	0	4,502	1	

### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

### **Number of Utility-Owned Meters**

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	_
0.625	4,378	0	200	0	4,178	223	1
0.750	277	0	0	0	277	0	2
1.000	128	0	0	0	128	8	3
1.500	102	0	0	0	102	5	4
2.000	57	0	0	0	57	10	5
3.000	41	0	0	0	41	6	6
4.000	12	0	0	0	12	0	7
6.000	2	0	0	0	2	2	8
8.000	0	0	0	0	0	0	9
Total:	4,997	0	200	0	4,797	254	

### Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)	In Stock and Deduct Meters (n)	Total (o)	
0.625	3,664	164	0	0	1	349	4,178	_ 1
0.750	199	67	2	9	0	0	277	2
1.000	28	74	8	0	0	18	128	3
1.500	1	77	16	5	0	3	102	4
2.000	0	38	5	2	1	11	57	5
3.000	0	25	5	8	1	2	41	6
4.000	0	7	2	1	1	1	12	_ 
6.000	0	1	1	0	0	0	2	8
8.000	0	0	0	0	0	0	0	9
Total:	3,892	453	39	25	4	384	4,797	_

### HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						
Outside of Municipality	0				0	1
Within Municipality	796	15	13		798	2
Total Fire Hydrants	796	15	13	0	798	=
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year.

Number of hydrants operated during year: 740

Number of distribution system valves end of year: 911

Number of distribution valves operated during year: 359

#### WATER OPERATING SECTION FOOTNOTES

### Other Operating Revenues (Water) (Page W-04)

Please explain amounts in Account 474 in excess of \$10,000, including like items grouped. Please provide, for example, a short list or detail using other than terms such as "other revenues" "general" "miscellaneous" or repeating the account title.

Return on net investment in meters charged to sewer department-This amount is the sewer's portion (50%) of the calculation of Average net investment in meters \* Rate of return per PSC rate order.

The North Shore Water Commission General Income and General Public Charges for Services numbers come from the North Shore Water Commission's audited financial report.

#### Water Operation & Maintenance Expenses (Page W-05)

If Fuel or Power Purchased for Pumping (623), divided by the Total kWh Used for Pumping on the Source of Supply, Pumping and Purchased Water Statistics schedule, is less than 3 cents or greater than 12 cents, please explain.

Account 623 - All pumping expenses are borne by the North Shore Water Commission and the entire cost of providing water, including pumping costs are included in account 602 Purchased Water.

For values that represent an increase or a decrease when compared to the previous year of greater than 15%, but not less \$10,000, please explain.

Account 633 - The North Shore Water Commission reported \$25,188 as Glendale's share of pump repairs in their 2003 Financial Statements. No amounts were identified for this purpose in their 2004 Financial Statements. The city of Glendale has incorporated their portion of the North Shore Water Commission into their accounting records.

Account 920 - Administrative and General Salaries decreased in 2004 due to an administrative person retiring in 2003.

Account 926 - Employee pension and benefits increased due to higher insurance costs for water employees.

#### Property Tax Equivalent (Water) (Page W-07)

If Other Tax Rate - Local and/or Other Tax Rate - Non-Local are greater than zero, please explain.

The other tax rate local is the levy by the Milwaukee County Metro Sewer District (MMSD).

#### Accumulated Provision for Depreciation - Water --Plant Financed by Utility or Municipality-- (Page W-12)

If Adjustments for any account are nonzero, please explain.

Adjustments represent the removal of the original estiamted accumulated depreciation on plant financed by contibutions which is now reported on pages W-14 and W-15.

### Sources of Water Supply - Statistics (Page W-16)

#### **General footnotes**

It appears that the quantities of water purchased from North Shore Water Commission is not accurate resulting in a negative percent of water lost.

#### WATER OPERATING SECTION FOOTNOTES

#### Water Mains (Page W-21)

If Added During Year column total is greater than zero, please explain financing following the criteria listed in the schedule headnote No. 5.

Water main additions were financed by the City of Glendale capital improvements program. The water utility's share of the projects are recorded in the Payable to City balance sheet account.

#### Water Services (Page W-22)

If net additions are greater than zero, please explain financing by following criteria listed in schedule headnote No. 3.

Water additions were financed by the City of Glendale capital improvements program. The water utility's share of the projects are recorded in the Payable to City balance sheet account.

#### Meters (Page W-23)

Explain program for replacing or testing meters 1" or smaller.

The water utility has a goal to test 10% of meters 1" or smaller each year. The city in the past has sent out 25 letters at a time requesting individuals to setup appointments to replace/test meters. Responses to these letters have declined in 2004. In 2005 the water utility will send 50 letters at a time to increase the amount of meters replaced/tested.

Ss. PSC 185.83(2) states "Station meters shall be maintained to ensure reasonable accuracy and shall have the accuracy checked at least once every 2 years." Are all station meters being tested every two years? Answer yes or no. If no, please explain.

Yes.

#### Hydrants and Distribution System Valves (Page W-24)

#### **General footnotes**

The city attempts to operate/flush half the city's hydrants each year. The city did flush most of the hydrants in 2004. The city plans to operate more of the valves in 2005.